

CERTIFICATION

Holly S. Eades, Vice President of Finance for Clark Energy Cooperative, Inc., being duly sworn, states as follows with regards to the Responses filed by Clark Energy Cooperative, Inc. in Case No. 2019-00380, now pending before the Public Service Commission of the Commonwealth of Kentucky:

1. That she is the person supervising the preparation of the responses on behalf of Clark Energy Cooperative, Inc.
2. That the responses are true and accurate to the best of her knowledge and belief.

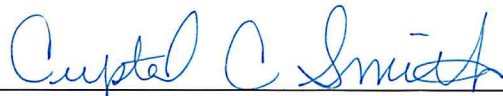
Witness my hand as of this 19th day of December, 2019.



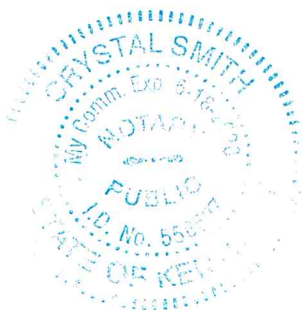
Holly S. Eades

COMMONWEALTH OF KENTUCKY
COUNTY OF CLARK

The foregoing Certification was subscribed, sworn to and acknowledged before me by Holly S. Eades, Vice President of Finance for Clark Energy Cooperative, Inc., this the 19th day of December, 2019.



NOTARY PUBLIC, STATE AT LARGE, KY



Clark Energy Cooperative Corporation

Case No. 2019-00380

Request 2:

For each of the 16 Member Cooperatives, prepare a summary schedule showing the Member Cooperative's pass-through revenue requirement for the months corresponding with the six-month review. Include a calculation of any additional over-or-under-recovery amount the distribution cooperative believes needs to be recognized for the six-month review. Provide the schedule and all supporting calculations and documentation in Excel spreadsheet format with all cells and formulas intact and unprotected.

Response 2:

Please see EKPC's response to Request 2 of the Commission's Staffs First Request for Information dated November 15, 2019.

Witness: Holly S. Eades

CLARK ENERGY COOPERATIVE, CORPORATION
PSC CASE NO. 2019-00380
RESPONSE TO PSC REQUEST NUMBER 7

Request 7

For your particular distribution cooperative, provide the actual average residential customer's monthly usage for the 12 months ending May 31, 2019. Based on the usage amount, provide the dollar impact any over-or-under recovery will have on the average residential customer's monthly bill for the requested period.

RESPONSE:

	Residential customers	Residential kwh
June-18	24,684	23,410,908
July-18	24,710	27,589,652
August-18	24,716	26,744,116
September-18	24,725	28,024,455
October-18	24,701	21,799,924
November-18	24,754	23,440,772
December-18	24,755	33,753,302
January-19	24,777	35,008,490
February-19	24,764	41,914,830
March-19	24,768	32,471,598
April-19	24,775	25,113,467
May-19	24,787	18,574,313
	<u>296,916</u>	<u>337,845,827</u>
Average	24,743	28,153,819
Average usage		1,138

Dollar impact

		Actual		6 month recovery
Customer Charge		12.43		12.43
kWh Charge	0.08992	102.33		102.33
Fuel adjustment	(0.006664)	(7.58)	(0.006664)	(7.58)
Subtotal		107.18		107.18
**Env. Surcharge	11.92%	\$12.78	12.16%	\$13.03
Total bill		\$119.96		\$120.21
Dollar Impact				\$0.25

****See exhibit A**

Witness: Holly S Eades

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives
Pass Through Mechanism Report for Clark Energy Cooperative

For the Month Ending May 2019

Surcharge Factor Expense Month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)			
	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to Clark	On-peak Revenue from Adjustment	EKPC Net Monthly Sales to Clark	EKPC 12-month Ended Average Monthly Revenue from Sales to Clark	Clark Revenue Requirement	Amortization of (Over)/Under Recovery	Clark Net Revenue Requirement	Clark Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	Clark Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	Clark Pass Through Mechanism Factor			
	Col. (1) - Col. (2)			Col. (4) - Col. (5)			Col. (3) x Col. (7)			Col. (8) + Col. (9)			Col. (11) - Col. (12)			Col. (10) / Col. (14)		
Jun-17	18.13%	0.00%	18.13%	\$2,020,206	\$2,181,817	\$2,020,206	\$2,181,817	\$395,563	(\$2,440)	\$393,123	\$2,964,293	\$2,964,293	\$2,964,293	\$3,414,261	11.56%			
Jul-17	17.75%	0.00%	17.75%	\$2,316,111	\$2,171,500	\$2,316,111	\$2,171,500	\$385,441	(\$2,440)	\$383,001	\$3,273,027	\$3,273,027	\$3,273,027	\$3,391,705	11.22%			
Aug-17	15.89%	0.00%	15.89%	\$2,121,516	\$2,142,307	\$2,121,516	\$2,142,307	\$340,413	(\$2,440)	\$337,973	\$3,590,915	\$3,590,915	\$3,590,915	\$3,385,384	9.96%			
Sep-17	17.53%	0.00%	17.53%	\$1,627,430	\$2,104,394	\$1,627,430	\$2,104,394	\$368,900	(\$2,440)	\$366,460	\$3,103,779	\$3,103,779	\$3,103,779	\$3,330,341	10.82%			
Oct-17	20.51%	0.00%	20.51%	\$1,787,805	\$2,117,349	\$1,787,805	\$2,117,349	\$434,268	(\$7,780)	\$426,488	\$2,786,994	\$2,786,994	\$2,786,994	\$3,301,773	12.81%			
Nov-17	17.87%	0.00%	17.87%	\$2,158,056	\$2,128,119	\$2,158,056	\$2,128,119	\$380,295	(\$7,780)	\$372,515	\$2,781,969	\$2,781,969	\$2,781,969	\$3,307,746	11.28%			
Dec-17	16.39%	0.00%	16.39%	\$2,990,756	\$2,141,978	\$2,990,756	\$2,141,978	\$351,070	\$10,218	\$361,288	\$3,809,200	\$3,809,200	\$3,809,200	\$3,325,971	10.92%			
Jan-18	10.79%	0.00%	10.79%	\$3,559,929	\$2,208,005	\$3,559,929	\$2,208,005	\$238,244	\$10,218	\$248,462	\$4,865,736	\$4,865,736	\$4,865,736	\$3,380,638	7.47%			
Feb-18	7.29%	0.00%	7.29%	\$2,579,577	\$2,235,954	\$2,579,577	\$2,235,954	\$163,001	\$10,218	\$173,219	\$5,011,870	\$5,011,870	\$5,011,870	\$3,461,253	5.12%			
Mar-18	13.52%	0.00%	13.52%	\$2,445,887	\$2,254,956	\$2,445,887	\$2,254,956	\$304,870	\$10,218	\$315,088	\$3,537,268	\$3,537,268	\$3,537,268	\$3,472,933	9.10%			
Apr-18	14.49%	0.00%	14.49%	\$2,029,489	\$2,284,655	\$2,029,489	\$2,284,655	\$331,047	\$10,218	\$341,265	\$3,961,522	\$3,961,522	\$3,961,522	\$3,521,568	9.83%			
May-18	15.84%	0.00%	15.84%	\$2,023,330	\$2,305,008	\$2,023,330	\$2,305,008	\$365,113	\$10,220	\$375,333	\$3,080,880	\$3,080,880	\$3,080,880	\$3,563,954	10.66%			
Jun-18	15.59%	0.00%	15.59%	\$2,225,054	\$2,322,078	\$2,225,054	\$2,322,078	\$362,012	\$-	\$362,012	\$3,210,578	\$3,210,578	\$3,210,578	\$3,584,478	10.16%			
Jul-18	14.17%	0.00%	14.17%	\$2,210,035	\$2,313,239	\$2,210,035	\$2,313,239	\$327,786	(\$8,885)	\$318,901	\$3,593,367	\$3,593,367	\$3,593,367	\$3,611,173	8.90%			
Aug-18	15.19%	0.00%	15.19%	\$2,133,250	\$2,314,217	\$2,133,250	\$2,314,217	\$351,529	(\$8,885)	\$342,644	\$3,603,030	\$3,603,030	\$3,603,030	\$3,612,183	9.49%			
Sep-18	15.42%	0.00%	15.42%	\$1,966,746	\$2,342,493	\$1,966,746	\$2,342,493	\$361,212	(\$8,885)	\$352,327	\$3,513,744	\$3,513,744	\$3,513,744	\$3,646,346	9.75%			
Oct-18	16.16%	0.00%	16.16%	\$1,886,519	\$2,350,719	\$1,886,519	\$2,350,719	\$379,876	(\$8,885)	\$370,991	\$2,955,529	\$2,955,529	\$2,955,529	\$3,660,391	10.17%			
Nov-18	16.83%	0.00%	16.83%	\$2,385,237	\$2,369,651	\$2,385,237	\$2,369,651	\$398,812	(\$8,885)	\$389,927	\$3,095,379	\$3,095,379	\$3,095,379	\$3,686,508	10.65%			
Dec-18	14.68%	0.00%	14.68%	\$2,809,344	\$2,354,533	\$2,809,344	\$2,354,533	\$345,645	(\$8,887)	\$336,758	\$4,023,523	\$4,023,523	\$4,023,523	\$3,704,369	9.13%			
Jan-19	12.16%	0.00%	12.16%	\$3,020,938	\$2,309,617	\$3,020,938	\$2,309,617	\$280,849	\$4,374	\$285,223	\$4,120,417	\$4,120,417	\$4,120,417	\$3,642,259	7.70%			
Feb-19	12.10%	0.00%	12.10%	\$2,317,385	\$2,287,768	\$2,317,385	\$2,287,768	\$276,820	\$4,374	\$281,194	\$5,039,733	\$5,039,733	\$5,039,733	\$3,644,581	7.72%			
Mar-19	15.23%	0.00%	15.23%	\$2,446,956	\$2,287,857	\$2,446,956	\$2,287,857	\$348,441	\$4,374	\$352,815	\$3,806,653	\$3,806,653	\$3,806,653	\$3,667,030	9.68%			
Apr-19	15.77%	0.00%	15.77%	\$1,793,115	\$2,268,159	\$1,793,115	\$2,268,159	\$357,689	\$4,374	\$362,063	\$3,256,904	\$3,256,904	\$3,256,904	\$3,608,311	9.87%			
May-19	18.94%	0.00%	18.94%	\$1,786,334	\$2,248,409	\$1,786,334	\$2,248,409	\$425,849	\$4,374	\$430,223	\$2,619,790	\$2,619,790	\$2,619,790	\$3,569,887	11.92%			

Notes:
Clark Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues.
Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives
Pass Through Mechanism Report for Clark Energy Cooperative

For the Month Ending May 2019

Surcharge Factor Expense Month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to Clark	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Clark	EKPC 12-month Ended Average Monthly Revenue from Sales to Clark	Clark Revenue Requirement	Amortization of (Over)/Under Recovery	Clark Net Revenue Requirement	Clark Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	Clark Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	Clark Pass Through Mechanism Factor
	Col. (1) - Col. (2)			Col. (4) - Col. (5)			Col. (3) x Col. (7)			Col. (8) + Col. (9)		Col. (11) - Col. (12)		Col. (10) / Col. (14)	
Jun-17	18.13%	0.00%	18.13%	\$2,020,206		\$ 2,020,206	\$ 2,181,817	\$ 395,563	(\$ 2,440)	\$ 393,123	\$ 2,964,293	\$ 2,964,293	\$ 2,964,293	\$ 3,414,261	11.56%
Jul-17	17.75%	0.00%	17.75%	\$2,316,111		\$ 2,316,111	\$ 2,171,500	\$ 385,441	(\$ 2,440)	\$ 383,001	\$ 3,273,027	\$ 3,273,027	\$ 3,273,027	\$ 3,391,705	11.22%
Aug-17	15.89%	0.00%	15.89%	\$2,121,516		\$ 2,121,516	\$ 2,142,307	\$ 340,413	(\$ 2,440)	\$ 337,973	\$ 3,590,915	\$ 3,590,915	\$ 3,590,915	\$ 3,385,384	9.96%
Sep-17	17.53%	0.00%	17.53%	\$1,627,430		\$ 1,627,430	\$ 2,104,394	\$ 368,900	(\$ 2,440)	\$ 366,460	\$ 3,103,779	\$ 3,103,779	\$ 3,103,779	\$ 3,330,341	10.82%
Oct-17	20.51%	0.00%	20.51%	\$1,787,805		\$ 1,787,805	\$ 2,117,349	\$ 434,268	(\$ 7,780)	\$ 426,488	\$ 2,786,994	\$ 2,786,994	\$ 2,786,994	\$ 3,301,773	12.81%
Nov-17	17.87%	0.00%	17.87%	\$2,158,056		\$ 2,158,056	\$ 2,128,119	\$ 380,295	(\$ 7,780)	\$ 372,515	\$ 2,781,969	\$ 2,781,969	\$ 2,781,969	\$ 3,307,746	11.28%
Dec-17	16.39%	0.00%	16.39%	\$2,990,756		\$ 2,990,756	\$ 2,141,978	\$ 351,070	(\$ 10,218)	\$ 361,288	\$ 3,809,200	\$ 3,809,200	\$ 3,809,200	\$ 3,325,971	10.92%
Jan-18	10.79%	0.00%	10.79%	\$3,559,929		\$ 3,559,929	\$ 2,208,005	\$ 238,244	(\$ 10,218)	\$ 248,462	\$ 4,865,736	\$ 4,865,736	\$ 4,865,736	\$ 3,380,638	7.47%
Feb-18	7.29%	0.00%	7.29%	\$2,579,577		\$ 2,579,577	\$ 2,235,954	\$ 163,001	(\$ 10,218)	\$ 173,219	\$ 5,011,870	\$ 5,011,870	\$ 5,011,870	\$ 3,461,253	5.12%
Mar-18	13.52%	0.00%	13.52%	\$2,445,887		\$ 2,445,887	\$ 2,254,956	\$ 304,870	(\$ 10,218)	\$ 315,088	\$ 3,537,268	\$ 3,537,268	\$ 3,537,268	\$ 3,472,933	9.10%
Apr-18	14.49%	0.00%	14.49%	\$2,029,489		\$ 2,029,489	\$ 2,284,655	\$ 331,047	(\$ 10,218)	\$ 341,265	\$ 3,961,522	\$ 3,961,522	\$ 3,961,522	\$ 3,521,568	9.83%
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Jun-18	15.59%	0.00%	15.59%	\$2,225,054		\$ 2,225,054	\$ 2,322,078	\$ 362,012	\$ -	\$ 362,012	\$ 3,210,578	\$ 3,210,578	\$ 3,210,578	\$ 3,584,478	10.16%
Jul-18	14.17%	0.00%	14.17%	\$2,210,035		\$ 2,210,035	\$ 2,313,239	\$ 327,786	(\$ 8,885)	\$ 318,901	\$ 3,593,367	\$ 3,593,367	\$ 3,593,367	\$ 3,611,173	8.90%
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Sep-18	15.42%	0.00%	15.42%	\$1,966,746		\$ 1,966,746	\$ 2,342,493	\$ 361,212	(\$ 8,885)	\$ 352,327	\$ 3,513,744	\$ 3,513,744	\$ 3,513,744	\$ 3,646,346	9.75%
Oct-18	16.16%	0.00%	16.16%	\$1,886,519		\$ 1,886,519	\$ 2,350,719	\$ 379,876	(\$ 8,885)	\$ 370,991	\$ 2,955,529	\$ 2,955,529	\$ 2,955,529	\$ 3,660,391	10.17%
Nov-18	16.83%	0.00%	16.83%	\$2,385,237		\$ 2,385,237	\$ 2,369,651	\$ 398,812	(\$ 8,885)	\$ 389,927	\$ 3,095,379	\$ 3,095,379	\$ 3,095,379	\$ 3,686,508	10.65%
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Feb-19	12.10%	0.00%	12.10%	\$2,317,385		\$ 2,317,385	\$ 2,287,768	\$ 276,820	(\$ 4,374)	\$ 281,194	\$ 5,039,733	\$ 5,039,733	\$ 5,039,733	\$ 3,644,581	7.72%
Mar-19	15.23%	0.00%	15.23%	\$2,446,956		\$ 2,446,956	\$ 2,287,857	\$ 348,441	(\$ 4,374)	\$ 352,815	\$ 3,806,653	\$ 3,806,653	\$ 3,806,653	\$ 3,667,030	9.68%
Apr-19	15.77%	0.00%	15.77%	\$1,793,115		\$ 1,793,115	\$ 2,268,159	\$ 357,689	(\$ 4,374)	\$ 362,063	\$ 3,256,904	\$ 3,256,904	\$ 3,256,904	\$ 3,608,311	9.87%
May-19	18.94%	0.00%	18.94%	\$1,786,334		\$ 1,786,334	\$ 2,248,409	\$ 425,849	(\$ 12,771)	\$ 438,620	\$ 2,619,790	\$ 2,619,790	\$ 2,619,790	\$ 3,569,887	12.16%

Notes:
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Clark - Calculation of (Over)/Under Recovery

Line No.	Month & Year	EKPC Invoice Month recorded Member's Books (2)	Billed to Retail Consumer & recorded on Member's Books (3)	Monthly (Over) or Under (4)	Cumulative (Over) or Under (5)
1	Previous (Over)/Under-Recovery Remaining to be Amortized				
1a	From Case No. 2018-00075 (Over)/Under-Recovery				(\$17,772)
1b	From Case No. 2018-00306 (Over)/Under-Recovery				\$26,246
1c	From Case No. 2019-00171 (Over)/Under-Recovery				(\$104,205)
1d	Total Previous (Over)/Under-Recovery				(\$95,731)
2	Jan-19	\$472,811	\$438,805	\$34,006	(\$61,725)
3	Feb-19	\$443,471	\$460,120	(\$16,649)	(\$78,373)
4	Mar-19	\$281,792	\$293,111	(\$11,319)	(\$89,692)
5	Apr-19	\$296,087	\$251,432	\$44,655	(\$45,036)
6	May-19	\$273,092	\$253,591	\$19,501	(\$25,535)
7	Jun-19	\$281,706	\$301,245	(\$19,539)	(\$45,075)
Post Review	Jul-19	\$375,511	\$385,604	(\$10,093)	(\$55,167)
	Aug-19	\$436,428	\$438,280	(\$1,852)	(\$57,020)
Less Adjustment for Order amounts remaining to be amortized at end of review period June 2019					
8		Amount Per Case Order Remaining to be Amortized at beginning of Review Period	Amortization of Previous (Over)/Under Recoveries During Review Period		Amount Per Case Order Remaining to be Amortized at end of Review Period
8a	Case No. 2018-00075 Recovery		\$17,772	(\$17,772)	\$0
8b	Case No. 2018-00306 Recovery		(\$26,246)	\$17,496	(\$8,750)
8c	Case No. 2019-00171 Recovery		\$104,205	\$0	\$104,205
8d	Total Order amounts remaining - Over/(Under):				\$95,455
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				\$50,380
10	Monthly recovery (per month for six months)				\$8,397
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$95,731)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				\$95,455
13	Total Amortization during Review Period				(\$276)
14	(Over)/Under-Recovery from Column 5, Line 9				\$50,380
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				\$50,656
16	Difference				(\$276)

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2018-00075	Case No. 2018-00306	Case No. 2019-00171
Jan-19	(\$8,885)	\$0	\$0
Feb-19	(\$8,887)	\$0	\$0
Mar-19	\$0	\$4,374	\$0
Apr-19	\$0	\$4,374	\$0
May-19	\$0	\$4,374	\$0
Jun-19	\$0	\$4,374	\$0
Totals	(\$17,772)	\$17,496	\$0